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SUBJECT		Materiel Maintenance	Monthly U	R Report -	January	1967	IDEA-0200-67 Copy <u>4</u>
							

- 1-1. Gyro platform, Part Number SP-139100-1, Serial Number 425. Gyro would not erect on pre-flight. Article 349. Total time on item 82.3 hours. Reason for failure Unknown. Negative.
- 1-2. BDHI, Part Number R846, Serial Number 134-1. Radio compass needle does not move in "comp" position. Four to five stations tried. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-3. Compass Loop, Part Number ARC-18000, Serial Number 4340. ADF malfunctioned. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-4. ADF Receiver, Part Number 20480, Serial Number 5277. ADF malfunctioned. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-5. ADF Receiver, Part Number 20480, Serial Number 7750, ADF found defective during pre-flight. Article 349. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-6. Engine Starter, Part Number 350520, Serial Number 17P2771. Engine starter failed. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-7. Standby Compass, Part Number 6605-526-7256, Serial Number 7454. Standby compass is off seven degrees at one point. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-8. Main Fuel Dump Valve, Part Number SP-AV16-B1752, Serial Number H4046-0012. Low level light on in GCA pattern, power between 72 and 80 percent RPM. CLEANED UP it took 20 gallons to go out. Next time, same thing but took 30 gallons to go out (Fuel counter reading first time 225 gallons, 2nd time 115 gallons). Article 349. Total time on item 381.7 hours. Reason for failure Unknown. Negative.
- 1-9. Exciter Box, Part Number 2925-772-3751, Serial Number 75425. Left hand ignighter inoperative. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- T-10. Main Fuel Dump Valve, Part Number SP-AV16B-1752, Serial Number M4686-0012. L/H main fuel dump valve would not close on functional check. Article 349. Total time on item Zero hours. Reason for failure Unknown. Negative.

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CONTINUATION OF DISPATCH

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- 1-11. Gyro platform, Part Number SP-139100-01, Serial Number 421. Gyro had fluctuations up to 60 degrees for approximately 4 minutes after take-off. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-12. Heater Blower, Part Number SP-R256-4, Serial Number 64642. "Q" Bay pressure went to 41,500 feet. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-13. Inverter #1, Part Number SPMG182-100, Serial Number > LC502. "Q" Bay pressure went to 41,500 feet. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-14. R-4 Relay, Part Number SP-613298-7, Serial Number None. Auto pilot went off line three times in light to moderate turbulence. Article 349. Total time on item 97 hours. Reason for failure Unknown. Negative.
- 1-15. Control Head, Part Number C-1057/ARC-34/, Serial Number 12100. UHF Control panel manual second digit not visible. Article 349. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-16. Yaw servo, Part Number SP-124418-07, Serial Number 094-19AA. Auto pilot yaw axis not working on ground. Article 349. Total time on item 97 hours. Reason for failure Unknown. Negative.
- 1-17. IFF Transponder, Part Number SPR869-2, Serial Number 108. IFF inoperative. Article 381. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-18. Sump tank, Part Number SP-G75F136-502, Serial Number None. Righthand sump tank leaks. Article 349. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-19. Tee Fitting, Part Number SP-MS-21905, Serial Number None. Tail gear down lin leaks at station 384 between E.R. and tee fitting. Article 349. Total time on item Unknown. Reason for failure Unknown. Negative.
- 1-20. Pulley, Part Number SP-AN220-3, Serial Number None. Righthand aileron controcable pulley flange broken, F.S. 360 wheel well area. Article 349. Total time on item Unknown. Reason for failure Unknown. Negative.

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